

WESTON SOLUTIONS, INC.		SOIL BORING LOG			
Project	Turkey Brook	Boring ID	SB-01	Groundwater Levels	
Location	Oakville, Connecticut	Well ID	NA	Date	Depth
Date Drilled	November 20, 2013	Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*	Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz	Completion Depth	12 feet bgs		
Drill Rig	Geoprobe	Surface Elevation	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**
1_	1	28	0 - 2" Dark brown, fine SAND and SILT, trace roots (topsoil). Moist.		Top = 0 Bottom = 0 Length = 0
2_			2 - 21" Dark brown, fine-to-medium SAND, trace fine gravel (coal-like fragments and metal), silt, and roots. Moist. [Fill].		
3_			21 - 24" Grayish-white, fine GRAVEL, little medium sand. Dry. [Fill].		
4_			24 - 28" Dark brown, fine SAND, trace fine gravel and silt. Moist. [Fill].		
5_	2	34	0 - 1" Grayish-brown, fine SAND, trace fine gravel. Moist. [Fill].		Top = 0 Bottom = 0 Length = 0.6
6_			1 - 5" *** Black, fine SAND, trace silt. PID = 0.6 ppm. No odor. [Fill].		
7_			5 - 20" Reddish-brown and blackish-brown, fine-to-coarse SAND, some coarse-to-fine gravel (SubA), trace silt. Very moist. [Fill].		
8_			20 - 23" Light gray, coarse GRAVEL (SubA, granitic). Dry. [Fill].		
9_	3	46	23 - 30" Same as 5 to 20-inch interval.		Top = 0 Bottom = 0 Length = 0
10_			30 - 34" Same as 20 to 23-inch interval.		
11_			0 - 6" Brown, fine GRAVEL, some coarse-to-medium sand, trace silt. Very moist. [Fill].		
12_			6 - 46" Brown, fine-to-medium SAND, little fine gravel, trace silt. Very tight. [Fill].		
- End of Boring at 12 feet bgs -					
<div><div><div>Notes:</div><div>bgs = below ground surface</div><div>ft = feet</div><div>ppm = parts per million</div><div>NA = Not Applicable</div><div>SubA = subangular</div><div>PID = Photoionization Detector</div></div><div><div>PROPORTIONS USED</div><div>(BY DRY WEIGHT)</div><div>0 to 10% = Trace</div><div>>10 to 20% = Little</div><div>>20 to 35% = Some</div><div>>35 to 50% = And</div><div>> 50% = Major</div></div></div> <div><div>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation</div><div>** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</div><div>*** Soil sample SB-01 collected from 1 to 5-inch interval from Macrocore No. 2 (4 - 8 feet). PID = 0.6 ppm.</div></div> <div>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 300 milligrams per kilogram (mg/Kg).</div>					

WESTON SOLUTIONS, INC.		SOIL BORING LOG			
Project	Turkey Brook	Boring ID	SB-02	Groundwater Levels	
Location	Oakville, Connecticut	Well ID	NA	Date	Depth
Date Drilled	November 20, 2013	Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*	Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz	Completion Depth	6 feet bgs		
Drill Rig	Geoprobe	Surface Elevation	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**
1_	1	30	0 - 1" Dark brown, fine SAND and SILT, trace roots (topsoil). Moist.		Top = 0 Bottom = 0 Length = 0
2_			1 - 7" Dark brown, fine SAND, trace fine gravel, roots, and silt. Moist. [Fill].		
3_			7 - 9" Whitish-gray, coarse GRAVEL (SubA, granitic). Dry. [Fill].		
4_			9 - 26" Dark brown, fine SAND and SILT. Moist. [Fill].		
5_	2	22	26 - 30"*** Brownish-black, medium SAND, trace fine gravel and silt.		Top = 0 Bottom = 0 Length = 0
6_			0 - 12" Grayish-white, coarse-to-fine GRAVEL (SubA), some medium-to-coarse sand, trace silt. Dry. [Fill].		
7_			12 - 22" Rusty-brown, medium SAND, little fine-to-coarse gravel (SubA and SubR). Wet. [Fill].		
8_					
- Refusal at 6 feet bgs -					
<div style="display: flex; justify-content: space-between;"> <div> <p>Notes:</p> <p>bgs = below ground surface</p> <p>ft = feet</p> <p>ppm = parts per million</p> <p>NA = Not Applicable</p> <p>SubA = subangular</p> <p>SubR = subrounded</p> <p>PID = Photoionization Detector</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p>PROPORTIONS USED (BY DRY WEIGHT)</p> <p>0 to 10% = Trace</p> <p>>10 to 20% = Little</p> <p>>20 to 35% = Some</p> <p>>35 to 50% = And</p> <p>> 50% = Major</p> </div> </div> <div style="margin-top: 20px;"> <p>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation</p> <p>** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</p> <p>*** Soil sample SB-02 collected from 26 to 30-inch interval from Macrocore No. 1 (0 - 4 feet). PID = 0 ppm.</p> <p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 190 milligrams per kilogram (mg/Kg).</p> </div>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG				
Project	Turkey Brook		Boring ID	SB-03	Groundwater Levels		
Location	Oakville, Connecticut		Well ID	NA	Date	Depth	
Date Drilled	November 20, 2013		Drilling Method	Direct Push	NA	NA	
Drilling Company	U.S. EPA OEME*		Sampling Method	4-ft. Macrocore			
Operator	Jerry Keefe/Dan Granz		Completion Depth	12 feet bgs			
Drill Rig	Geoprobe		Surface Elevation	NA			
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)						
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**		
1 2 3 4	1	24	0 - 1" Dark brown, fine SAND and SILT, trace roots (topsoil). Moist. 1 - 24" Brown, fine-to-medium SAND, little coarse-to-fine gravel (SubA and SubR). Moist. [Fill].		Top = 0 Bottom = 0 Length = 0		
5 6 7 8			0 - 7" Grayish-brown, fine SAND and fine-to-coarse GRAVEL (SubR and SubA). Dry. [Fill]. 7 - 15" Light brown, fine SAND, trace coarse-to-fine gravel (SubR) and roots. Dry. [Fill]. 15 - 17" Light brown, fine GRAVEL (SubR). Dry. [Fill]. 17 - 21" Grayish-white, coarse GRAVEL (SubA, granitic), little fine sand. Dry. [Fill]. 21 - 28"*** Brown, coarse-to-medium SAND, some fine-to-coarse gravel (SubA). Wet. [Fill].		Top = 0 Bottom = 0 Length = 0		
9 10 11 12			0 - 13" Light gray, coarse GRAVEL (SubA), little medium-to-coarse sand. Moist. [Fill]. 13 - 36" Light brown, fine-to-medium SAND, trace coarse-to-fine gravel (SubA) and silt. Very moist. [Fill]. 36 - 46" Light brown and black, coarse-to-fine GRAVEL, little fine-to-medium sand. Very moist. [Fill]. - End of Boring at 12 feet bgs -		Top = 0 Bottom = 0 Length = 0		
Notes: bgs = below ground surface ft = feet ppm = parts per million NA = Not Applicable SubA = subangular SubR = subrounded PID = Photoionization Detector			<table><tr><td>PROPORTIONS USED (BY DRY WEIGHT)</td></tr><tr><td>0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major</td></tr></table>			PROPORTIONS USED (BY DRY WEIGHT)	0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major
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0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major							
<p>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation ** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane. *** Soil sample SB-03 collected from 21 to 28-inch interval from Macrocore No. 2 (4 - 8 feet). PID = 0 ppm.</p> <p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = Non-detect [<8.7 milligrams per kilogram (mg/Kg)].</p>							

WESTON SOLUTIONS, INC.			SOIL BORING LOG			
Project	Turkey Brook		Boring ID	SB-04	Groundwater Levels	
Location	Oakville, Connecticut		Well ID	NA	Date	Depth
Date Drilled	November 20, 2013		Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*		Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz		Completion Depth	9.2 feet bgs		
Drill Rig	Geoprobe		Surface Elevation	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)					
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**	
1 2 3 4	1	24	0 - 2" Dark brown, fine SAND and SILT, trace roots (topsoil). Moist. 2 - 11" Dark brown, fine SAND, trace fine gravel and silt. Moist. [Fill]. 11 - 24" Brown, fine-to-medium SAND, trace silt and roots. Moist. [Fill].		Top = 0 Bottom = 0 Length = 0	
5 6 7 8	2	28	0 - 7" *** Brown, medium SAND, trace fine gravel, silt, and roots. Moist. [Fill]. 7 - 17" Light gray, coarse GRAVEL (SubA, granitic and gneissic), little coarse-to-very coarse sand. Dry. [Fill]. 17 - 28" Brown, fine-to-medium SAND, little coarse-to-fine gravel (SubR), trace silt. Wet. [Fill].		Top = 0 Bottom = 0 Length = 0	
9 10 11 12	3	16	0 - 16" Brown, fine-to-medium SAND, trace fine gravel and silt. Very moist. [Fill]. - Refusal at 9.2 feet bgs -		Top = 0 Bottom = 0 Length = 0	
<div><div><div>Notes:</div><div>bgs = below ground surface ft = feet ppm = parts per million NA = Not Applicable SubA = subangular SubR = subrounded PID = Photoionization Detector</div></div><div><div>PROPORTIONS USED (BY DRY WEIGHT)</div><div>0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major</div></div></div> <div><div>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation</div><div>** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</div><div>*** Soil sample SB-04 collected from 0 to 7-inch interval from Macrocore No. 2 (4 - 8 feet). Duplicate sample SB-104 collected from same interval. PID = 0 ppm.</div><div>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 180 milligrams per kilogram (mg/Kg).</div></div>						

WESTON SOLUTIONS, INC.			SOIL BORING LOG			
Project	Turkey Brook		Boring ID	SB-05	Groundwater Levels	
Location	Oakville, Connecticut		Well ID	NA	Date	Depth
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*		Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz		Completion Depth	12 feet bgs		
Drill Rig	Geoprobe		Surface Elevation	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)					
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)			PID Screen (ppm)**
1_	1	34	0 - 3" Dark brown, fine SAND and SILT, trace roots (topsoil). Moist.			Top = 0.1 Bottom = 0 Length = 0.1
2_			3 - 34" Copper brown, coarse-to-medium SAND, little coarse-to-fine gravel (SubA, granitic and gneissic), trace silt. Moist [Fill].			
3_						
4_						
5_	2	44	0 - 13" Copper brown, coarse-to-medium SAND, trace fine-to-coarse gravel (SubR) and silt. Moist [Fill].			Top = 0.1 Bottom = 0 Length = 0.1
6_			13 - 15" Black, coarse GRAVEL (SubA, gneissic). Dry. [Fill].			
7_			15 - 19" Same as 0 - 13-inch interval.			
8_			19 - 21" Whitish-gray, coarse GRAVEL and COBBLES (SubA). Dry. [Fill].			
			21 - 35" Reddish-brown, medium-to-fine SAND, trace silt. Moist. [Fill].			
9_	3	41	0 - 16"*** Brown, coarse-to-medium SAND, trace fine gravel and silt. Wet.			Top = 0.1 Bottom = 0 Length = 0.1
10_			16 - 21" Brown, fine SAND, little silt. Wet.			
11_			21 - 41" Brown, medium-to-coarse SAND, trace fine gravel and silt. Wet.			
12_						
- End of boring at 12 feet bgs -						
<div><div><div>Notes:</div><div>bgs = below ground surface</div><div>ft = feet</div><div>ppm = parts per million</div><div>NA = Not Applicable</div><div>SubA = subangular</div><div>SubR = subrounded</div><div>PID = Photoionization Detector</div></div><div><div>PROPORTIONS USED</div><div>(BY DRY WEIGHT)</div><div>0 to 10% = Trace</div><div>>10 to 20% = Little</div><div>>20 to 35% = Some</div><div>>35 to 50% = And</div><div>> 50% = Major</div></div></div> <div><div>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation</div><div>** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</div><div>*** Soil sample SB-05 collected from 10 to 16-inch interval from Macrocore No. 3 (8 - 12 feet). PID = 2.1 ppm.</div></div> <div>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = Non-detect [<9.5 milligrams per kilogram (mg/Kg)].</div>						

WESTON SOLUTIONS, INC.		SOIL BORING LOG			
Project	Turkey Brook	Boring ID	SB-06	Groundwater Levels	
Location	Oakville, Connecticut	Well ID	NA	Date	Depth
Date Drilled	November 21, 2013	Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*	Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz	Completion Depth	12 feet bgs		
Drill Rig	Geoprobe	Surface Elevation	NA		
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**
1_	1	18	0 - 2" Dark brown, fine SAND and SILT, trace fine gravel and roots (topsoil). Moist.		Top = 0.1 Bottom = 0.1 Length = 0
2_			2 - 10" Dark brown, fine-to-medium SAND, some coarse-to- fine gravel (SubA, gneissic), trace silt and roots. Dry. [Fill].		
3_			10 - 18" Blackish-gray, coarse GRAVEL (SubA, gneissic), little medium sand, trace silt. Dry. [Fill].		
4_					
5_	2	30	0 - 4" Reddish-brown, medium SAND, trace silt. Moist. [Fill].		Top = 0.7 Bottom = 0.2 Length = 0
6_			4 - 7" Grayish-white, coarse GRAVEL (SubA, gneissic). Dry. [Fill].		
7_			7 - 30" Brown, fine SAND (mottled ?, indurated), little coarse gravel (SubA). Very moist. [Fill]		
8_					
9_	3	33	0 - 23"*** Reddish-brown and brown, medium-to-fine SAND, little coarse-to-fine gravel (SubA, gneissic), trace silt. Very moist. [Fill].		Top = 0.2 Bottom = 0.1 Length = 0
10_			23 - 26" Tannish-white, coarse GRAVEL (SubA, feldspar). Dry. [Fill].		
11_			26 - 33" Orange-brown, coarse GRAVEL (SubA, feldspar). Saturated. [Fill].		
12_			- End of Boring at 12 feet bgs -		
<div><div><div>Notes:</div><div>bgs = below ground surface</div><div>ft = feet</div><div>ppm = parts per million</div><div>NA = Not Applicable</div><div>SubA = subangular</div><div>PID = Photoionization Detector</div></div><div><div>PROPORTIONS USED</div><div>(BY DRY WEIGHT)</div><div>0 to 10% = Trace</div><div>>10 to 20% = Little</div><div>>20 to 35% = Some</div><div>>35 to 50% = And</div><div>> 50% = Major</div></div></div> <div><div>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation</div><div>** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</div><div>*** Soil sample SB-06 collected from 15 to 23-inch interval from Macrocore No. 3 (8 - 12 feet). PID = 0 ppm.</div></div> <div>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = Non-detect [<9.2 milligrams per kilogram (mg/Kg)].</div>					

WESTON SOLUTIONS, INC.		SOIL BORING LOG			
Project	Turkey Brook	Boring ID	SB-07	Groundwater Levels	
Location	Oakville, Connecticut	Well ID	NA	Date	Depth
Date Drilled	November 21, 2013	Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*	Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz	Completion Depth	6.5 feet		
Drill Rig	Geoprobe	Surface Elevation	NA		
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**
1_	1	23	0 - 2" Dark brown, fine SAND and SILT, trace roots and grass (topsoil). Moist.		Top = 0.1 Bottom = 0.3 Length = 0
2_			2 - 23" Brown, medium-to-fine SAND, little coarse-to-fine gravel (SubR and SubA), trace silt. Moist. [Fill].		
3_					
4_					
5_	2	20	0 - 9" Brown, medium SAND, little coarse-to-fine gravel (SubA), trace silt. Dry. [Fill].		Top = 0 Bottom = 0 Length = 0
6_			9 - 11" Whitish-gray, coarse GRAVEL (SubA, gneissic). Dry. [Fill].		
7_			11 - 20"*** Brown and black, coarse SAND, trace coarse gravel (SubA, gneissic) and silt. Dry. [Fill].		
8_					
- Refusal at 6.5 feet -					
<div> <div> Notes: bgs = below ground surface ft = feet ppm = parts per million NA = Not Applicable SubA = subangular SubR = subrounded PID = Photoionization Detector </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <div> * United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation ** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane. *** Soil sample SB-07 collected from 11 to 20-inch interval from Macrocore No. 2 (4 - 6.5 feet). PID = 0 ppm. Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = Non-detect [<8.6 milligrams per kilogram (mg/Kg)]. </div>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG			
Project	Turkey Brook		Boring ID	SB-08	Groundwater Levels	
Location	Oakville, Connecticut		Well ID	NA	Date	Depth
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*		Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz		Completion Depth	12 feet		
Drill Rig	Geoprobe		Surface Elevation	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)					
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**	
1_	1	26	0 - 2" Dark brown, fine SAND and SILT, trace roots and (topsoil). Moist.		Top = 0.7 Bottom = 0.2 Length = 0	
2_			2 - 26" Brown and black, medium-to-fine SAND, trace fine gravel and silt. Moist. [Fill].			
3_						
4_						
5_	2	32	0 - 5" Whitish-gray, coarse GRAVEL (SubA, gneissic). Dry. [Fill].		Top = 0.2 Bottom = 0.2 Length = 0	
6_			5 - 15" Brown, medium-to-coarse SAND, little fine-to-coarse gravel, trace silt,. Moist [Fill].			
7_			15 - 21 " Light gray, coarse GRAVEL (SubA, gneissic). Dry. [Fill].			
8_			21 - 32" Copper brown, medium-to-coarse SAND, some coarse-to-fine gravel (SubA and SubR), trace silt. Moist. [Fill].			
9_	3	39	0 - 11" Brown, very coarse SAND, little fine-to-coarse gravel (SubA), trace silt. Wet. [Fill].		Top = 0.4 Bottom = 0.2 Length = 0	
10_			11 - 39"*** Light greenish-brown, fine-to-medium SAND, little fine-to-coarse gravel, trace silt. Very tight. Wet. [Fill].			
11_						
12_						
- End of Boring at 12 feet -						
<div><div><div>Notes:</div><div>bgs = below ground surface</div><div>ft = feet</div><div>ppm = parts per million</div><div>NA = Not Applicable</div><div>SubA = subangular</div><div>SubR = subrounded</div><div>PID = Photoionization Detector</div></div><div><div>PROPORTIONS USED</div><div>(BY DRY WEIGHT)</div><div>0 to 10% = Trace</div><div>>10 to 20% = Little</div><div>>20 to 35% = Some</div><div>>35 to 50% = And</div><div>> 50% = Major</div></div></div> <div><div>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation</div><div>** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</div><div>*** Soil sample SB-08 collected from 24 to 32-inch interval from Macrocore No. 3 (8 - 12 feet). PID = 0 ppm.</div></div> <div>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = Non-detect [<9.1 milligrams per kilogram (mg/Kg)].</div>						

WESTON SOLUTIONS, INC.			SOIL BORING LOG					
Project	Turkey Brook		Boring ID	SB-09	Groundwater Levels			
Location	Oakville, Connecticut		Well ID	NA	Date	Depth		
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA	NA		
Drilling Company	U.S. EPA OEME*		Sampling Method	4-ft. Macrocore				
Operator	Jerry Keefe/Dan Granz		Completion Depth	10 feet bgs				
Drill Rig	Geoprobe		Surface Elevation	NA				
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)							
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**			
1 2 3 4	1	27	0 - 1" Dark brown, fine SAND and SILT (topsoil). Moist. 1 - 11" Dark brown, medium SAND, little coarse-to-fine gravel (SubR) and silt. Moist. [Fill]. 11 - 15" White, coarse GRAVEL (SubA, granitic). Dry. [Fill]. 15 - 27" Dark brown, fine SAND, some silt, trace fine gravel. Moist. [Fill].		Top = 0.1 Bottom = 0.1 Length = 0			
5 6 7 8			0 - 17" Brown and black, fine-to-medium SAND, little fine-to-coarse gravel (SubA), trace silt. Moist. [Fill]. 17 - 19" Grayish-white, coarse GRAVEL (SubR, gneissic). Dry. [Fill]. 19 - 33" Brown, coarse-to-medium SAND, little coarse-to-fine gravel, trace silt. Moist. [Fill]. 33 - 38"*** Blackish-gray, coarse-to-medium SAND (petroleum odor), trace fine gravel. Moist. [Fill].					
9 10 11 12			3	17		0 - 17" Light brown, fine-to-medium SAND, trace fine-to-coarse gravel (SubA) and silt. Moist. [Fill].		Top = 2.1 Bottom = 0.3 Length = 0
- Refusal at 10 feet bgs -								
<div><div><div>Notes:</div><div>bgs = below ground surface ft = feet ppm = parts per million NA = Not Applicable SubA = subangular SubR = subrounded PID = Photoionization Detector</div></div><div><div>PROPORTIONS USED (BY DRY WEIGHT)</div><div>0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major</div></div><div><div>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation ** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane. *** Soil sample SB-09 collected from 33 to 38-inch interval from Macrocore No. 2 (4 - 8 feet). PID = 7.6 ppm.</div><div>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 12,000 milligrams per kilogram (mg/Kg).</div></div></div>								

WESTON SOLUTIONS, INC.			SOIL BORING LOG			
Project	Turkey Brook		Boring ID	SB-10	Groundwater Levels	
Location	Oakville, Connecticut		Well ID	NA	Date	Depth
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA	NA
Drilling Company	U.S. EPA OEME*		Sampling Method	4-ft. Macrocore		
Operator	Jerry Keefe/Dan Granz		Completion Depth	12 feet bgs		
Drill Rig	Geoprobe		Surface Elevation	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)					
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)**	
1 2 3 4	1	25	0 - 2" Dark brown, fine SAND and SILT (topsoil). Moist. 2 - 25" Dark brown, fine-to-medium SAND, little coarse-to-fine gravel (SubA), trace silt. Moist. [Fill].		Top = 0.1 Bottom = 0.1 Length = 0	
5 6 7 8	2	30	0 - 7" Gray, coarse GRAVEL (SubA) and coarse-to-medium SAND, trace silt. Moist. [Fill]. 7 - 17" Brown, fine SAND, little fine gravel and silt. Moist. [Fill]. 17 - 26"*** Gray, coarse-to-medium SAND (petroleum odor), trace fine gravel and silt. Moist. [Fill]. 26 - 30" Brown, fine-to-coarse SAND, trace fine gravel and silt. Wet.		Top = 0 Bottom = 0.4 Length = 5.9	
9 10 11 12	3	36	0 - 36" Brown and orange-brown, fine-to-coarse SAND (slight petroleum odor in 0 to 20-inch interval), trace fine gravel and silt. Wet. - End of Boring at 12 feet bgs -		Top = 0.1 Bottom = 0.1 Length = 0	
<div><div><div>Notes:</div><div>bgs = below ground surface ft = feet ppm = parts per million NA = Not Applicable SubA = subangular PID = Photoionization Detector</div></div><div><div>PROPORTIONS USED (BY DRY WEIGHT)</div><div>0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major</div></div></div> <div><div>* United States Environmental Protection Agency, Office of Environmental Measurement and Evaluation</div><div>** MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</div><div>*** Soil sample SB-10 collected from 17 to 26-inch interval from Macrocore No. 2 (4 - 8 feet). PID = 5.9 ppm.</div></div> <div>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 14,000 milligrams per kilogram (mg/Kg).</div>						

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-01	Groundwater Levels
Location	Oakville, Connecticut		Well ID	NA	
Date Drilled	November 20, 2013		Drilling Method	Direct Push	NA
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	NA
Operator	Colin Cardin/Eric Ackerman		Completion Depth	2 feet bgs	NA
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	NA
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)*
1_	1	12	Drilled hole through concrete floor (approximately 4 inches thick).		Top = 1.1 Bottom = 0 Length = 0
2_			0 - 3" Grayish-white, coarse GRAVEL (SubA). Dry. [Fill].		
3_			3 - 12" Brown, medium-to-coarse SAND, little coarse-to-fine gravel (SubA), trace silt. Dry. [Fill].		
4_			- Refusal at 2 feet -		
<div> <div> Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable SubA = subangular PID = Photoionization Detector </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <p>* MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane. No soil sample collected.</p>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-02	Groundwater Levels
Location	Oakville, Connecticut		Well ID	NA	Date Depth
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA NA
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	
Operator	Colin Cardin/Eric Ackerman		Completion Depth	4 feet bgs	
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)*
1_	1	42	Drilled hole through concrete floor (approximately 4 inches thick). 0 - 5" ** Brownish-black, medium-to-coarse SAND, trace fine gravel and silt. Moist. [Fill].		Top = 10.5 Bottom = 0 Length = 0
2_			5 - 35" Light brown and gray, coarse-to-medium SAND, little coarse-to-fine gravel (SubA, granitic and gneissic). Moist. [Fill].		
3_			35 - 42" Brown, medium-to-coarse SAND, little fine gravel and silt. Wet. [Fill].		
4_			- End of Boring at 4 feet bgs -		
<div> <div> Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable SubA = subangular PID = Photoionization Detector </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <p>* MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</p> <p>** Soil sample SBC-02 collected from 0 to 5-inch interval from Macrocore No. 1 (0 - 4 feet). PID = 10.5 ppm.</p> <p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 410 milligrams per kilogram (mg/Kg).</p>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-03	
Location	Oakville, Connecticut		Well ID	NA	
Date Drilled	November 21, 2013		Drilling Method	Direct Push	Groundwater Levels
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	Date
Operator	Colin Cardin/Eric Ackerman		Completion Depth	4 feet bgs	Depth
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)*
1_	1	26	Drilled hole through concrete floor (approximately 4 inches thick).		Top = 1.4 Bottom = 0 Length = 2.1
2_			0 - 20" ** Black, fine-to-medium SAND, trace fine gravel and silt. Moist. [Fill].		
3_			20 - 26" Brown and black, coarse-to-medium SAND, trace fine-to-coarse gravel and silt. Moist. [Fill].		
4_			- End of Boring at 4 feet bgs -		
<div> <div> Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable PID = Photoionization Detector </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <p>* MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</p> <p>** Soil sample SBC-03 collected from 15 to 20-inch interval from Macrocore No. 1 (0 - 4 feet). PID = 2.1</p> <p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 7,700 milligrams per kilogram (mg/Kg).</p>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-04	
Location	Oakville, Connecticut		Well ID	NA	
Date Drilled	November 21, 2013		Drilling Method	Direct Push	Groundwater Levels
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	Date
Operator	Colin Cardin/Eric Ackerman		Completion Depth	2 feet bgs	Depth
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)*
1_	1	18	Drilled hole through concrete floor (approximately 4 inches thick).		Top = 0.5 Bottom = 0.6 Length = 2.1
2_			0 - 18" ** Black, fine-to-medium SAND, trace fine gravel and silt. Moist.		
3_					
4_			- Refusal at 2 feet bgs -		
<div> <div> Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable PID = Photoionization Detector </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <p>* MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.</p> <p>** Soil sample SBC-04 collected from 0 to 18-inch interval from Macrocore No. 1 (0 - 4 feet). PID = 2.1 ppm.</p> <p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 2,400 milligrams per kilogram (mg/Kg).</p>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-05	Groundwater Levels
Location	Oakville, Connecticut		Well ID	NA	Date Depth
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA NA
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	
Operator	Colin Cardin/Eric Ackerman		Completion Depth	4 feet bgs	
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)*
1_	1	26	Drilled hole through concrete floor (approximately 4 inches thick).		Top = 0.3 Bottom = 0.2 Length = 0
2_			0 - 7"*** Black, fine-to-medium SAND, trace silt. Moist. [Fill].		
3_			7 - 15" Brown, medium-to-coarse SAND, some coarse-to-fine-gravel (SubA, granitic). Moist. [Fill].		
4_			15 - 18" Brown, f. - to - m. SAND, some c. gravel (SubA, gneissic). Moist. [Fill].		
			18 - 22" Whitish-gray, coarse GRAVEL (SubA, granitic). Moist. [Fill].		
			22 - 26" Brown and gray, c. - m. SAND, some c. gravel (SubA, granitic). Dry. [Fill].		
			- End of Boring at 4 feet bgs -		
<div> <div> Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable SubA = subangular PID = Photoionization Detector f. = fine m. = medium c. = coarse </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <div> * MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane. ** Soil sample SBC-05 collected from 0 to 7-inch interval from Macrocore No. 1 (0 - 4 feet). PID = 0 ppm. Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 210 milligrams per kilogram (mg/Kg). </div>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG			
Project	Turkey Brook		Boring ID	SBC-06	Groundwater Levels	
Location	Oakville, Connecticut		Well ID	NA	Date	Depth
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA	NA
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore		
Operator	Colin Cardin/Eric Ackerman		Completion Depth	4 feet bgs		
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA		
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)					
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)			PID Screen (ppm)*
1_	1	17	Drilled hole through concrete floor (approximately 4 inches thick).			Top = 0.2 Bottom = 0.2 Length = 2.1
2_			0 - 5" Black, fine SAND and SILT. Moist. [Fill].			
3_			5 - 6" Reddish-brown, coarse GRAVEL (SubA). Dry. [Fill].			
4_			6 - 10" Grayish-white, coarse GRAVEL (SubA, granitic). Dry. [Fill].			
			10 - 13" Black, fine SAND (petroleum odor), trace silt. Moist. [Fill].			
			13 - 17" Blackish-brown, coarse-to-medium SAND, trace silt. Moist. [Fill].			
			- Refusal 3 feet bgs -			

Notes:

bgs = below top of soil under concrete floor

ft = feet

ppm = parts per million

NA = Not Applicable

SubA = subangular

PID = Photoionization Detector

PROPORTIONS USED (BY DRY WEIGHT)
0 to 10% = Trace
>10 to 20% = Little
>20 to 35% = Some
>35 to 50% = And
> 50% = Major

* MultiRAE Plus Systems multi-gas photoionization detector calibrated to 100 ppm isobutylene, 50 ppm carbon monoxide, 25 ppm hydrogen sulfide, 20.9% oxygen, and 50% methane.

** Soil sample SBC-06 collected from 10 to 13-inch interval from Macrocore No. 1 (0 - 4 feet). PID = 2.1

Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 11,000 milligrams per kilogram (mg/Kg).

WESTON SOLUTIONS, INC.			SOIL BORING LOG			
Project	Turkey Brook		Boring ID	SBC-07	Groundwater Levels	
Location	Oakville, Connecticut		Well ID	NA	Date	Depth
Date Drilled	November 21, 2013		Drilling Method	Direct Push	NA	NA
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore		
Operator	Colin Cardin/Eric Ackerman		Completion Depth	3.7 feet bgs		
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)					
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)			PID Screen (ppm)
1_	1	34	Drilled hole through concrete floor (approximately 4 inches thick). 0 - 4" Dark brown and black, fine-to-medium SAND, trace fine gravel and silt. Moist. [Fill].			NA*
2_			4 - 8"*** Black, fine SAND, trace silt. Moist. [Fill].			
3_			8 - 13" Blackish-brown, f.-to-m. SAND, trace fine gravel and silt. Moist. [Fill].			
4_			13 - 24" Gray-white, c.-to-f. GRAVEL (gneissic), some c.-to-m. sand. Dry. [Fill].			
			24 - 34" Gray-white, c.-to-m. SAND, little c.-to-f. Gravel, trace silt. Dry. [Fill]. - Refusal 3.7 feet bgs -			
<div><div>Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable SubA = subangular PID = Photoionization Detector f. = fine m. = medium c. = coarse</div><div>PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major</div></div> <div><p>* MultiRAE Plus Systems multi-gas photoionization detector (PID) not functioning properly due to inclement weather conditions (steady rain).</p><p>** Soil sample SBC-07 collected from 4 to 6-inch interval from Macrocore No. 1 (0 - 4 feet).</p><p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 53 milligrams per kilogram (mg/Kg).</p></div>						

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-08	
Location	Oakville, Connecticut		Well ID	NA	
Date Drilled	November 21, 2013		Drilling Method	Direct Push	Groundwater Levels Date Depth
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	NA NA
Operator	Colin Cardin/Eric Ackerman		Completion Depth	4 feet bgs	
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)
1_	1	17	Drilled hole through concrete floor (approximately 4 inches thick).		NA*
2_			0 - 13"*** Grayish-black, medium-to-fine SAND, trace fine gravel and silt. Moist. [Fill].		
3_			13 - 17" Grayish-white, coarse-to-fine GRAVEL (SubA), little medium-to-fine sand. Moist. [Fill].		
4_			- End of Boring at 4 feet bgs -		
<div> <p>Notes:</p> <p>bgs = below top of soil under concrete floor</p> <p>ft = feet</p> <p>ppm = parts per million</p> <p>NA = Not Applicable</p> <p>SubA = subangular</p> <p>PID = Photoionization Detector</p> <p>f. = fine</p> <p>m. = medium</p> <p>c. = coarse</p> </div> <div> <p>PROPORTIONS USED (BY DRY WEIGHT)</p> <p>0 to 10% = Trace</p> <p>>10 to 20% = Little</p> <p>>20 to 35% = Some</p> <p>>35 to 50% = And</p> <p>> 50% = Major</p> </div> <div> <p>* MultiRAE Plus Systems multi-gas photoionization detector (PID) not functioning properly due to inclement weather conditions (steady rain).</p> <p>** Soil sample SBC-08 collected from 0 to 13-inch interval from Macrocore No. 1 (0 - 4 feet).</p> <p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 17,000 milligrams per kilogram (mg/Kg).</p> </div>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-09	
Location	Oakville, Connecticut		Well ID	NA	
Date Drilled	November 21, 2013		Drilling Method	Direct Push	
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	
Operator	Colin Cardin/Eric Ackerman		Completion Depth	4 feet bgs	
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)
1_	1	32	Drilled hole through concrete floor (approximately 4 inches thick).		NA*
2_			0 - 5" Brown and black, fine and SILT, trace fine gravel. Moist. [Fill].		
3_			5 - 26" ** Black, medium SAND (slight petroleum odor), trace fine-to-coarse gravel and silt. Moist. [Fill].		
4_			26 - 32" Grayish-white, coarse-to-fine GRAVEL (SubA) and coarse-to-medium SAND. Moist. [Fill].		
- End of Boring at 4 feet bgs -					
<div style="display: flex; justify-content: space-between;"> <div> <p>Notes:</p> <p>bgs = below top of soil under concrete floor</p> <p>ft = feet</p> <p>ppm = parts per million</p> <p>NA = Not Applicable</p> <p>SubA = subangular</p> <p>PID = Photoionization Detector</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p>PROPORTIONS USED</p> <p>(BY DRY WEIGHT)</p> <p>0 to 10% = Trace</p> <p>>10 to 20% = Little</p> <p>>20 to 35% = Some</p> <p>>35 to 50% = And</p> <p>> 50% = Major</p> </div> </div> <div style="margin-top: 20px;"> <p>* MultiRAE Plus Systems multi-gas photoionization detector (PID) not functioning properly due to inclement weather conditions (steady rain).</p> <p>** Soil sample SBC-09 collected from 5 to 11-inch interval from Macrocore No. 1 (0 - 4 feet).</p> <p>Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 21,000 milligrams per kilogram (mg/Kg).</p> </div>					

WESTON SOLUTIONS, INC.			SOIL BORING LOG		
Project	Turkey Brook		Boring ID	SBC-10	
Location	Oakville, Connecticut		Well ID	NA	
Date Drilled	November 21, 2013		Drilling Method	Direct Push	
Drilling Company	Weston Solutions, Inc.		Sampling Method	4-ft. Macrocore	
Operator	Colin Cardin/Eric Ackerman		Completion Depth	4 feet bgs	
Drill Rig	Pneumatic Jack Hammer		Surface Elevation	NA	
Logged by	George Mavis - Weston, Superfund Technical Assessment and Response Team (START)				
Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)		PID Screen (ppm)
1_	1	22	Drilled hole through concrete floor (approximately 4 inches thick). 0 - 9" Brown and black, medium-to-fine SAND, trace fine gravel and silt. Moist. [Fill].		NA*
2_			9 - 17" ** Black, medium-to-coarse SAND, trace fine gravel and silt. Moist. [Fill].		
3_			17 - 22" Grayish-white, coarse-to-fine GRAVEL (SubA) and coarse-to-medium SAND. Moist. [Fill].		
4_			- End of Boring at 4 feet bgs -		
<div> <div> Notes: bgs = below top of soil under concrete floor ft = feet ppm = parts per million NA = Not Applicable SubA = subangular PID = Photoionization Detector </div> <div> PROPORTIONS USED (BY DRY WEIGHT) 0 to 10% = Trace >10 to 20% = Little >20 to 35% = Some >35 to 50% = And > 50% = Major </div> </div> <div> * MultiRAE Plus Systems multi-gas photoionization detector (PID) not functioning properly due to inclement weather conditions (steady rain). ** Soil sample SBC-10 collected from 9 to 17-inch interval from Macrocore No. 1 (0 - 4 feet). Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 15,000 milligrams per kilogram (mg/Kg). </div>					